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	Application No.	Applicant(s)
	10/696,203	HANSON ET AL.
Notice of Allowability	Examiner	Art Unit
	Sun J. Lin	2825 .
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to and MPEP 1308.	plication. If not included  will be mailed in due course. THIS
1. This communication is responsive to <u>Amendments &amp; Rema</u>	<u>rks filed on 04/10/2006</u> .	
2. The allowed claim(s) is/are 1-11 and 15-18, renumbered (3	7 CFR 1.126).	
<ol> <li>Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ol> Applicant has THREE MONTHS FROM THE "MAILING DATE" of	been received. been received in Application No uments have been received in this of this communication to file a reply	national stage application from the
noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives	tted. Note the attached EXAMINER	
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") must</li> <li>(a) including changes required by the Notice of Draftsperso</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> </ol>	on's Patent Drawing Review (PTO-	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	34(c)) should be written on the drawir e header according to 37 CFR 1.121(c	ngs in the front (not the back) of d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F</li> </ol>		
Attachment(s)		
1. Notice of References Cited (PTO-892)		atent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	<ol> <li>Interview Summary Paper No./Mail Dat</li> </ol>	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08		nent/Comment
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
	9.	
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Application/Control Number: 10/696,203

Art Unit: 2825

## Reasons for Allowance

Claims 1 - 11 and 15-18 are allowed over the prior art of record. An examiner's statement of reasons for allowance is given in the following:

Claims 9 - 11 and 15 - 18 are allowed due to allowable subject matter as explained in Office Action mailed to the applicants on 01/05/2006.

Claims 1 - 8 are allowed because the prior art does not teach or suggest the following subject matter:

 A method for producing yield enhancement data for integrated circuits on a substrate, the method comprising <u>associating physical defects on the</u> <u>substrate with classes of design information by location on the substrate of</u> <u>both the physical defects and elements of the design information to product</u> <u>the yield enhancement data</u> in combination with other limitations as recited in independent Claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sun J. Lin whose telephone number is (571) 272 – 1899. The examiner can normally be reached on Monday to Friday from 9:30am to 6:30pm.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

Sun J. Lin Primary Examiner Art Unit 2825 June 6, 2006

SUNJAMES LIN RIMARY EXAMINER